

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sieracki	
Serial No.: 10/748,182	
Filed: 12/31/2003	Group Art Unit: 2863 Examiner: Bryan Bui
Title: Greedy Adaptive Signature Discrimination System and Method	
Attorney Docket No.: 90013.0.1	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Supplemental Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☒ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first). The Commissioner is authorized to charge \$180.00 to Deposit Account 50-2383 pursuant to 37 CFR § 1.25. The Commissioner is also authorized to charge any underpayment required or credit any overpayment to this Deposit Account.
- ☐ under 37 CFR 1.97(d) together with a:
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X Applicant(s) submit herewith Supplemental Form PTO 1449-Information Disclosure Citation together with copies, of patents (but not United States patent documents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this Correspondence is being deposited with the United States Postal service with sufficient postage for first class mail in an envelope address to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below.

Date of Deposit: August 2, 2005

Typed Name: Lori L. Stewart

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PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/748,182
				Filing Date	12/31/2003
				First Named Inventor	Sieracki
				Art Unit	2863
				Examiner Name	Bryan Bui
Sheet	1	of	1	Attorney Docket Number	90013.0.1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SIERACKI, J. M., "Greedy Adaptive Discrimination Signal Component Analysis by Simultaneous Matching Pursuits With Application to EcoG Signature Detection," University of Maryland Doctoral Dissertation; entered into University of Maryland Library cataloging system in approximately June, 2003 but not shelved at that time. Dissertation was sent to bindery and was not shelved, and therefore was not available to the public, until a date no earlier than April 2004. In addition, although the Copyright deposit date was June 10, 2003, the Copyright Office reports that this dissertation was never catalogued by the Library of Congress and never shelved. Hence its earliest publication date is April, 2004 or later.	

Examiner Signature	Date Considered
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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